

I SELL TREES SAM D



Dial Parkwood SAratoga 6-5377

(hristm

Ohio Christmas Tree Growers' Council

Nursery, Orchard and Christmas Trees

R.F.D. 3 - Shelocta, Pa. L I B R A R. Y Closed Sunday

RECEIVED

★ DEC 2 9 1960 U. S. Deparment # Agrif

Spring 1961 TOP QUALITY EVERGREEN STOCK Indiana Co. Christmas Tree Growers' Assn.

MAY WE SUGGEST THAT YOU ORDER EARLY

American Association of Nurserymen Pennsylvania Nursery Association

We invite inspection and will match quality and price with seedlings from any source. Write or phone for an appointment

to see these trees growing. Send us your order now and save on these low prices. SPECIAL RATES ON COMPLETE BEDS. We know we can save you money

on your planting needs now and in the future.

We offer the following seedlings for Fall and Spring shipment. All stock is offered subject to prior sale and subject to any damage caused by weather or any other cause between date of order and shipping date. All orders are shipped at the risk and cost of the purchaser. Our liability ceases when trees are delivered to carrier. If breakage occurs or if stock suffers through delay in transit, claims should be made on the transportation company immediately.

All orders must be accompanied by cash or a 25% deposit. The balance will be shipped C.O.D. by parcel post or express collect, if shipping instructions are not given.

These prices cancel all previous prices.

No Spring shipment scheduled before March 25. Give second choice on late orders. Order your trees now while they are available.

All prepaid orders will be packed free of charge. Minimum order \$5.00. Under \$5.00, add 50 cents for handling charge.

IMPORTANT - See Special Quantity Discount.

500 trees of one kind and size at 1000 rate. Less than 500 at the 25 or 100 rate.

Please print your name and address plainly when ordering as precaution against errors in shipping.

If necessary to make a claim, this must be filed in writing within five (5) days from receipt of shipment. Will not be liable for more than the value of the original purchase price.

Samples will be charged at 25 rate. Should the samples prove to be satisfactory and result in an order we will credit the cost of the samples toward your order and samples are free.

Price per 1000 is listed for each age and size. For price of larger or smaller amounts see table below.

SCOTCH PINE for the Popular Christmas Tree -Best strains, healthy, sturdy, straight stemmed good color

SCOTCH PINE

 2-4 4-8		\$ 7.50 20.00
4-8	in.	20.00
		20.00
 6-12	in.	20.00
 8-14	in.	20.00
 10-18	in.	25.00
		35.00
	8-14 10-18	0 4 4 1

2-ve Seedlings

Z-yr. De	edinigs		1-7	YYY.		, . , 0
2-yr. Se	edlings		3-6	in.	2	0.00
	edlings				2.	5.00
4-vr. Se	edlings		12-20	in.	4	0.00
2-3-vr.	Trans.	*******	6-10	in.	50	0.00
2-3-vr.	Trans.		10-15	in.	7:	5.00
2-3-yr.	Trans	15-18	in. \$	25.00	per	100

1.3 in

SPANISH SCOTCH Slow growing variety with short needles.

OYON	Brommb	1 mer veel	**********		
2-yr.	Seedlings	************	1-3	in.	7.50
2-yr.	Seedlings		3-6	in.	20.00
	Seedlings		4-8	in.	25.00
	Seedlings		6-12	in.	25.00
	Seedlings		8-15	in.	40.00

ISTRIAN PINE

Christmas Tree Selected seed from	, Orna	mental. ria.	, and	Timber
2-yr. Seedlings		1-3	in.	7.50
2-yr. Seedlings	******	3-5		15.00
3-yr. Seedlings		8-15	in.	30.00

... 15-20 in.

50.00

4-yr. Seedlings WHITE PINE

	ber, Christ	mas Tre	ee,	Orname	ntai	anc
	dbreak.		1.0		1.0	0.00
	Seedlings			in.	_	5.00
	Seedlings			in.	-	-
3-vr.	Seedlings	4-8	111.	\$7.00	per	100

RED PINE

Christmas Tree, fied Seed.	Ornamental a	ınd Timber.	Certi-
2-yr. Seedlings	2-	4 in.	15.00

4-yr.	Seedlings,	10-1/	ın.	\$10.00	per	100
3-yr.	Seedlings) in.		5.00
	Decame					

PONDEROSA PINE

2-vr.	Seedlings		3-	6 in.	1	5.00
3-22	Seedlings		6-1	4 in.	2	5.00
1 vin	Seedlings,	12-18	in.	\$10.00	per	100
4-yr.	Seedings,	12-10	IXE.	p10.00	Per	

MUGHO PINE

True dwarf, landscaping.	low	gre	owin	g, con	npact	, for
3-yr. Seedlings		1-3	in.	height spread		35.00

2-4-yr. Trans. 10-18 in. 1.00 each

DOUGLAS FIR (GLAUCA)

The second be	est selling	Christmas	Tree in the
Country. Orn	amental	and Timb	er. Start a
planting this y	ear. Very	much in d	lemand.
3-vr. Seedling	s	2-4 in.	15.00

2 1 20 00000000000000000000000000000000				-	
3-yr. Seedlings		4-8	in.	3(0.00
4-yr. Seedlings		3-5	in.	20	0.00
4-yr. Seedlings		5-10	in.	40	0.00
5-yr. Seedlings	8-15	in. \$	15.00	per	100
2-2-yr. Trans	3-7	in.	10.00	per	100
2-3-yr. Trans	7-12	in.	20.00	per	100

CONCOLOR FIR

Excellent Ornan			mas Tree.
Hardy. Good nee			15.00
3-yr. Seedlings			15.00
3-yr. Seedlings			40.00
4-vr. Seedlings	7-12	in. \$12.0	0 per 100

BALSAM FIR

3-yr. Seedling	gs	1-3 in.	15.00
3-yr. Seedling	ζs	3-6 in.	30.00
2-2-yr. Trans.	4-8	in. \$15.00	per 100

FRASER FIR

2-yr.	Seedlings	 1-2	ın.	\$4.00	per	10

COLORADO BLUE SPRUCE

١.,	OLO	KADO DI	UE S	PROCE	,	
	Land	best for Odscape. Seed r — the very	is from	n select	trees of	
	3-yr.	Seedlings		2-4 i	n. 1	2.50
	3-yr.	Seedlings		4-8 i	n. 2	5.00
	4-yr.	Seedlings		6-10 i	n. 4	0.00
	4-vr	Seedlings		10-16 i	n. 6	5.00

3-2-yr. Trans. 3-6 in. 50.00 3-2-yr. Trans. 6-12 in. 90.00 3-2-yr. Trans. ... 12-15 in. \$50.00 per 100

WHITE SPRUCE

	Chri	stmas	Tree,	Ornamental	ar	ıd	Timbe
-	3_x2#*	Sood	linge	2.	.4	in	

2-4-yr. Tra	ns	18-24	in.	150.00
2-4-yr. Tra	ins	12-18	in.	100.00
2-4-yr. Tra	ins	6-12	in.	65.00
4-yr. Seedli	ngs	8-12	in.	35.00
3-yr. Seedli	ngs	4-8	in.	25.00
3-yr. Seedli	ngs	2-4	in.	12.50

BLACK SPRUCE	(Picea	Mariana	a)
Christmas Tree,	Ornamei	ntal and	Timber.
3-yr. Seedlings		2-4 in.	12.50
3-yr. Seedlings	***********	4-8 in.	20.00
BLACK HILL W	HITE	SPRIIC	E

BLACK HILL WHITE SPRUCE (Picea Glauca Densata)

(Fice	a Giauca	Densata	,		
3-yr.	Seedlings		1-3	in.	12.50
3-yr.	Seedlings		3-6	in.	25.00
4-yr.	Seedlings		6-12	in.	40.00

ENGLEMAN SPRUCE

o-yr.	Seedlings	***********	0-10	111.	33.00
2	Seedlings		6-10		35.00
3-yr.	Seedlings		3-6	in.	20.00
3-yr.	Seedlings		1-3	in.	12.50

NORWAY SPRUCE Christmas Tree, Ornamental and Timber. Fast

growing.				
2-yr. Seedlings		2-4	in.	10.00
2-yr. Seedlings		4-8	in.	20.00
3-yr. Seedlings		6-10	in.	25.00
3-yr. Seedlings		10-14	in.	35.00
4-yr. Seedlings		14-20	in.	50.00
2-2-yr. Trans.	************	3-6	in.	40.00
2-2-yr. Trans.		6-12	in.	65.00
2-2-yr. Trans.				
	DODA	**************************************		

AMERICAN ARBORVITAE

FIATTAL	COL NO. 1	AACD CAC T	A A A RAW	
Orna	mental,	Landscape	and Hedges.	
3-yr.	Seedlin	ıgs	2-4 in.	20
2 ****	Sandlin	· CrC	1 8 100	2.0

20.00

CANADIAN HEMLOCK 2-vr Seedlings 1-3 in. \$5.00 per 100

		cedings		111. 92.00	
	3-2-yr.	Trans.		4-8 in.	75.00
	3-2-yr.	Trans.		8-12 in.	125.00
	3-2-yr.	Trans	. 10-14	in. \$35.00	per 100
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JUNIPER VIRGINIANA

2-3-yr.	Trans.	 10 - 18	in.	.35	each
2-3-yr.	Trans.	 18-30	in.	.50	each

JUNIPER COMMUNIS DEPRESSA

10-18 in. .35 each 2-3-yr. Trans.

TAXUS CUSPIDATA CAPITATA

(Upright Pyramidal)

3-yr. Seedlings .. 1-3 in.

3-yr. Seedlings 3-8 in. \$15.00 per 100

We have had many requests in the past for small

We have had many requests in the past for small seedlings at a low price to put in transplant beds for a few years prior to field planting. We do not recommend these for direct field planting except in areas where they have proved themselves. The size of the following seedlings are one to two inches. Net price — no discounts.

Scotch Pine \$5.00 per 1000 Blue Spruce \$8.00 per 1000

100,000

\$ 5.50 7.50 9.75 12.00 15.50 20.00 24.00 29.00 33.00

Lots of	25 to 99	100 to 499	500 to 1000	5,000	10,000	25,000	50,000
Price per	1000						
\$ 7.50	\$.02	$\$$.01\(^{1}/_{2}	\$ 7.50	\$ 7.00	\$ 6.75	\$ 6.50	\$ 6.00
10.00	.03	.02	10.00	9.50	9.00	8.50	8.00
12.50	.03	.02	12.50	11.75	11.25	10.75	10.25
15.00	.04	.03	15.00	14.25	13.75	13.25	12.75
20.00	.05	.04	20.00	19.00	18.00	17.50	16.50
25.00	.06	.05	25.00	23.50	22.50	21.25	20.75
30.00	.07	.06	30.00	28.00	26.50	26.00	25.00
35.00	.08	.07	35.00	32.50	31.00	30.50	30.00
40.00	.09	.08	40.00	37.00	36.00	35.00	34.00
50.00	.12	.10	50.00	46.50	45.00		
65.00	.16	.13	65.00	60.00	58.50		
75.00	.19	.16	75.00	70.00	67.50	IM	PORT
90.00	,23	.20	90.00	84.00	81.00	Add 4% Sales Tax for P tinations or supply exen with license number.	
	.24	.20	100.00	93.00	90.00		
100.00		.25	125.00	114.00	112.50		
125.00	.28	20	150.00	140.00	125.00		

150,00

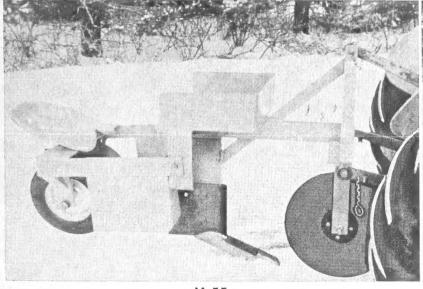
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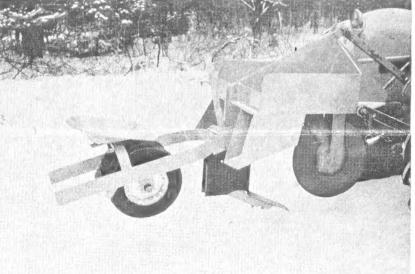
Pennsylvania des mptions complete

140.00 135.00 150.00 Each kind of tree above is listed in the age and size by a 1000 price. 500 to 1000 trees are sold at the 1000 price. To find the price of 50, say a smaller amount than 500 use this table. Take the price of the item by the 1000, say \$30.00 per 1000, locate \$30.00 in the "Price per 1000" column at left and go to the right to 7ϕ each which price is on Lots of 25 to 99 trees. 50 of that kind at 7¢ each will cost you \$3.50. Discount prices are given on lots of 5000 and over. Lots of 5000 of the same item at 30.00 per 1000 will cost you 28.00 per 1000 or 5 x 28.00 or \$140.00 for 5000. Lots of 50,000 of the same item at 30.00 per 1000 will cost you 25.00 per 1000 or 50 x 25.00 or \$1,250.00 for the 50,000.

Ask for your Christmas Tree Wholesale Price List Beautiful ORNAMENTAL EVERGREENS and Shade Trees

Rootspred tree Planters





M-55

Standard

(We also make the "Lake States" model similar to the Standard, with addition of scalper).

Simplicity — Quality Fabrication — Suitability To Variable Conditions

Rootspred Tree Planters Offer All You Need To Plant Trees Well!

Can be used with any tractor of two-plow size or larger. For 3-point hitch tractors such as Ford, Ferguson, Oliver, John Deere, etc. Adapter Kits for other makes can generally be procured from your dealer.

Entire planter with operator lifts clear of ground for turning, backing, transport. You pay for no extra wheels, frame, hydraulic pump, as on pull type planters.

Heeling wheels are adjustable for space between and angled sufficiently to allow hand to pass between wheels. Too much angling causes poor heeling at lower

Distance between trencher and heeling wheels is sufficient to allow sod to fall back for proper heeling. In some planters made for light sand and sod this distance is insufficient.

These are heavy-duty planters suited for use with small crawler tractors as well as wheel tractors. The long point pulling into the soil puts additional weight on the tractor increasing traction and enabling even light tractors to pull the planters under difficult conditions.

Specifications Applicable to Both M-55 and Standard Models:

COULTER HUB fabricated of 1/2" steel tubing with heavy bronze, press-in bearings at both ends. Knock out and replace when worn.

POINTS are of abrasion-resisting steel, hard surfaced in addition.

TRENCHERS are of abrasion-resisting steel and slip over the 3/4" x 6" beam.

SEATS are high-back, tractor type.

PLANT BOXES are 8" high

HEELING WHEELS AND TIRES: Outside diameter 18". Axle is 1" cap screw.

Wheel supports are threaded and a lock nut is used. Wheels are adjustable for distance between. Inexpensive bushing-type bearings are used which do not cause wear an axle.

Specifications Applicable Only to M-55

MAIN FRAME: Two members $1/2^{\prime\prime}$ x $3\,1/2^{\prime\prime}$. Top link brace is $3\,/4^{\prime\prime}$ x $2^{\prime\prime}$. Coulter supports $1\,/2^{\prime\prime}$ x $3^{\prime\prime}$. FLOATING TRAILER: Side rails $1/2^{\prime\prime}$ x $3^{\prime\prime}$. All sheet steel on the planter is 1/8".
COULTER is 18" standard equipment. 20" can be furnished at extra cost. WEIGHT - 360 pounds.

Specifications Applicable Only to Standard

MAIN FRAME: 1/4" steel plate, all-weld construction.

COULTER: 20" but can furnish 18" for very gravelly soils. 28" coulter available at extra cost for brushy conditions on light sand. Coulter adjustable to 2" below point, thus protecting point.

WEIGHT — 460 pounds.

Also the point lifts and opens the soil disturbing it for several inches below the set trees. In testing trees for good heeling, beware of the "Pull" test as trees may be pinched at the top but the soil not flowed properly around the roots. We find that a point and trencher setup which produces maximum disturbance of the soil at lower levels gives best growth and survival. Soil or sod shoved above the root collar reduces survival and growth.

Planting rate is determined by speed of tractor, skill of tree-setter, distance between plants and the site. Ordinarily it is difficult to plant less than 1000 per actual planting hour. Daily rates run from 6000 to 10,000. 2,000 have been set in one hour. Use of two seats and two setters will not increase this rate appreciably. If setter is properly trained and plants arranged correctly in boxes, no stops are necessary for the setter to replenish his supply of trees from the plant boxes.

Spacing: Recommend plant setter space by counting to three and achieving a rhythm. There's no maintenance on this type spacer and accuracy can be within a few inches. No spacer will enable check-rowing. We make an electric spacing device for multiples of 2' and 20." All spacers require some maintenance.

Safety: To prevent injury to the plant setter, the heeling trailer on all Rootspred planters is free-floating at planting depth. When an obstruction is encountered, the shock will not endanger the plant setter. Integral implements add great stability to the tractor; pull-type implements detract from stability.

Other uses: Remove coulter, trencher and hook out small stumps. The M-55 is particularly suited to Nursery Work and we can supply special trenchers for making wider trenches for small potted plants.

NURSERY DIBLE

SHELOCTA, PA.

Recommendations for Planting Trees

TIME TO PLANT

Experience has taught us that best results are usually obtained from Spring planting - March 25 to May 15. Some find fall planting satisfactory on well-drained sites. No Fall Shipping before Sept. 15, but Shipping will continue to November, weather permitting.

CARE OF TREES UPON ARRIVAL

Your trees are worthy of the best of care. After receiving your shipment unpack immediately and remove all of the packing material. The roots should not be exposed to the sunlight and drying winds. Dig a trench deep enough to hold the roots and long enough to hold all the trees in a place convenient to the planting site and if possible in a shaded location such as the North side of a building or woodlot and near a supply of water. Place the roots in the bottom of the trench and fill in fine moist soil then pack it firmly about the roots to exclude the air. If the ground is dry moisten the earth around the roots.

HOW TO PLANT

Experience has taught us that it is not necessary to prepare the soil in EXPERIENCE has taught us that it is not necessary to prepare the soil in any way before planting, as the additional expense is not justified and we find that the grass and weeds prove a benefit in conserving the moisture and give shade during the first few years after planting. Do not use any kind of fertilizer on the soil.

In planting trees three men work well together, one man digs the holes with a mattock, the other two follow with buckets of trees immersed in soupy mud until planted. After digging a hole deep enough to accommodate the roots be careful to spread the roots out, then pack good fine soil around them which will insure success. One man may work to good advantage. Carry the trees in a bucket. With a swing of the mattock make a slit in the ground. Hold slit open with mattock. Insert roots, remove mattock and pack ground firmly with heel. Tree planting machines are being used more and more to increase speed of planting, and to improve accuracy and survival.

When trees are planted too close together, they crowd and the resulting competition speeds the height growth and tends to make a poor Christmas tree. Many different opinions are offered on tree spacing. Four feet by four feet spacing requires 2720 trees to the acre and may be used where thinning is contemplated at a comparatively young age. Five feet by five feet spacing requires 1740 trees to the acre and is most generally used as it allows for the Christmas tree thinning and will still leave a good stand of timber. Six feet by six feet spacing requires 1210 trees per acre and is recommended where trees are planted for forestry products and thinning is intended for Christmas trees.